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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/699,282	10/31/2003		Robert C. Ucman	057069-008	2557	
27805	7590	06/06/2005		EXAMINER		
THOMPSO				JACYNA, J CASIMER		
2000 COURTHOUSE PLAZA, N.E. 10 WEST SECOND STREET				ART UNIT	ART UNIT PAPER NUMBER	
DAYTON, OH 45402				3751		

DATE MAILED: 06/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summary	10/699,282	UCMAN, ROBERT C.					
Office Action Summary	Examiner	Art Unit					
The MAN INC DATE of this communication and	J. Casimer Jacyna	3751					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 23 M	ay 2005.						
2a)⊠ This action is FINAL. 2b)☐ This	action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1,2,4-15,17-19 and 27-31 is/are pendidated of the above claim(s) is/are withdraw 5) Claim(s) 1,2,4-9,12-15,17-19 and 27-31 is/are 6) Claim(s) 10 and 11 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers	vn from consideration. allowed.						
·· _							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex		•					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s)	ه المحدد ا	(070, 442)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P	ate					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO 6) Other:							

Art Unit: 3751

1. The disclosure is objected to because of the following informalities: There is no description of figure 6 in the Brief Description of the Drawings on page 2.

Appropriate correction is required.

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 10 and 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 10 depends from only the spring seat of the valve retainer of claim 1 which spring seat is only a portion of the combination of elements in claim 1. Since claim 10 is dependent from only a portion of claim 1, it is not certain exactly how much of the subject matter of claim 1 to include in claim 10. Not being able to ascertain the amount of subject matter of claim 1 to incorporate into claim 10 renders claim 10 indefinite.
- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 10 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Hirai et al. Japan 8-100228. Japan/228 discloses a valve spring as shown in figure 1 which is positioned against a seat 24 of retainer 20. In regard to claim 11, Japan discloses a valve 16 in figure 1 which is capable of use with the claimed retainer assembly.

Application/Control Number: 10/699,282 Page 3

Art Unit: 3751

6. Applicant's arguments filed 5/23/2005 have been fully considered but they are not persuasive. Applicant did not respond to the objection to the specification nor to the rejections of claims 10 and 11 under 35 USC 112 and 102.

- 7. Claims 1, 2, 4-9, 12-15, 17-19 and 27-31 are allowed.
- 8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Casimer Jacyna whose telephone number is 571-272-4889. The examiner can normally be reached on Wed. thru Fri. 9AM-7PM, Mon. 7AM-1PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 703-272-4835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/699,282

Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 3751

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

J. Casimer Jacyna Primary Examiner

Art Unit 3751